FIG. 1

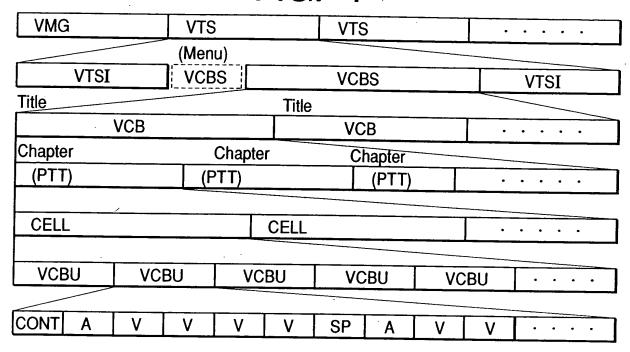


FIG. 2

AMG		ATS	S ATS				·		
		(Menu)					· · · · · · · · · · · · · · · · · · ·		
ATSI		ACB	s∐		ACBS				ATSI
Title				Title					
	ACB				A	СВ			
Track		Trac	ck		Tr	ack			
(PTT)		<u>  (P</u>	TT)			(PT	T)		
Index			lr	ndex					
CELL				CELL					
ACBU	ACE	BU	AC	BU	AC	BU	AC	BU	
	0.5 SECOND								
A-CONT A1	A1	A2	٧	A1	A1	A2	A1	V	

FIG. 3

AMG (AUDIO MANAGER)

AMGI (AUDIO MANAGER)
INFORMATION

AMGM—ACBS
(AMG MENU / AUDIO
CONTENTS BLOCK SET)

PCI (PRESENTATION )
CONTROL
INFORMATION )
DSI (DATA SEARCH )
INFORMATION )

BACKUP AMGI

FIG. 4

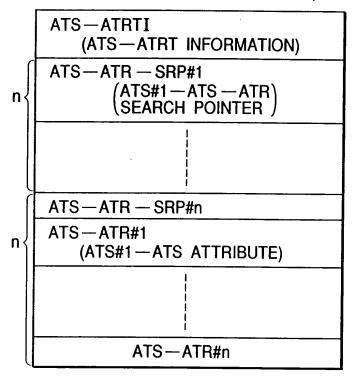
ATS (AUDIO TITLE SET)

ATS	I (AUDIO TITLE SET)
ATSM	M-ACBS (ATS MENU / AUDIO (CONTENTS BLOCK SET)
	PCI
	DSI
ATST	-ACBS (ATS TITLE—ACBC)
	PCI
	DSI
	BACKUP ATSI

# AMGI (AUDIO MANAGER)

```
AMGI — MAT
   (AMGI MANAGEMENT TABLE)
T-SRPT
        (TITLE SEARCH POINTER TABLE )
AMGM-PGCI-UT
        (AUDIO MANAGER MENU)
PGCI UNIT TABLE
PTL-MAIT
        (PARENTAL MANAGEMENT) INFORMATION TABLE
ATS-ATRT
        (AUDIO TITLE SET ATTRIBUTE TABLE)
TXTDT-MG
   (TEXT DATA MANAGER)
AMGM-C-ADT
   (AMGM CELL ADDRESS TABLE)
AMGM-ACBU-ADMAP
        (AMGM-ACBU-)
ADDRESS MAP
```

ATS-ATRT (AUDIO TITLE SET ATTRIBUTE TABLE)



# FIG. 7

ATS-ATR (ATS ATTRIBUTE)

ATS-ATR-EA (END ADDRESS)	4 BYTES
ATS—CAT (CATEGORY)	4 BYTES
ATS—ATR I (ATS—ATR INFORMATION)	768 BYTES

# ATSI (AUDIO TITLE SET)

```
ATSI — MAT
   (ATSI MANAGEMENT TABLE)
ATS—PTT—SRPT
      ATS PART OF TITLE
      SEARCH POINTER TABLE!
ATS-PGCIT
      ATS PROGRAM CHAIN
      INFORMATION TABLE
ATSM-PGCI-UT
      (ATS MENU PROGRAM)
      CHAIN UNIT TABLE
ATS-TMAPT
      (ATS TIME MAP TABLE)
ATSM-C-ADT
      (ATS MENU CELL )
ADDRESS TABLE )
ATSM-ACBU-ADMAP
      (ATS MENU ACBU)
      \ADDRESS MAP
ATS-C-ADT
     (ATS CELL ADDRESS TABLE)
ATS-ACBU-ADMAP
    (ATS-ACBU-ADDRESS MAP)
```

ATSI — MAT (ATSI MANAGEMENT TABLE)

ATS —ID (IDENTIFIER)
ATS-EA (END ADDRESS)
ATSI — EA
VERN (VERSION NUMBER)
ATS—CAT (CATEGORY)
ATSI-MAT-EA
ATSM-ACBS-SA (START ADDRESS)
ATSA—ACBS—SA
ATS-PTT-SRPT-SA
ATS-PGCIT-SA
ATSM-PGCI-UT-SA
ATS-TMAPT-SA
ATSM-C-ADT-SA
ATSM-ACBU-ADMAP-SA

ATSM-AST-ATR
(ATSM AUDIO STREAM)
ATTRIBUTE

ATS-AST-Ns (ATS AUDIO STREAM NUMBER)

ATS—AST—ATRT (ATS AUDIO STREAM) ATTRIBUTE TABLE

 $\begin{array}{lll} \operatorname{ATSM-AST-ATR} & \left( \begin{array}{lll} \operatorname{AUDIO} & \operatorname{TITLE} & \operatorname{SET} & \operatorname{MENU} & \operatorname{AUDIO} \\ \operatorname{STREAM} & \operatorname{ATTRIBUTE} & \operatorname{DATA} \end{array} \right) \end{array}$ 

	(STALAWI ATTAIDUTE DATA					
b63 b62	, b61	b60	b59	b58	b57	b56
AUDIO ENCO MODE	DING					
b55 b54	, b53	b52	b51	b50	b49	b48
QUANTIZATION / DRC	fs				O CHAN BER	
b47				·		b40
b39	11	<del></del>	1	1		b32
		·		·		
b31	<del>-</del>		1			b24
			<del></del>			
b23	<del> </del>		L			b16
		· · · · · · · · · · · · · · · · · · ·		<u></u>		
b15	<del>                                     </del>	1	I			b8
b7	<u> </u>	t		··············		b0

8 BYTES								
ATS-AST-ATR								
(AST) #0	(AST) #1	(AST) #2	(AST) #3	(AST) #4	(AST) #5	(AST) #6	(AST) #7	
AUDIO STREAM								

# ATS-AST-ATR (AUDIO TITLE SET AUDIO STREAM ATTRIBUTE DATA)

b63	b62	b61	b60	b59	b58	, b57	, b56
AUDI0 Mode	O ENCOI	DING	ME	AUDIO	TYPE	AUDIO AF MODE	PRICATION
b55	b54	b53	b52	, b51	. <b>b</b> 50	b49	b48
	ZATION /	fs		551		IO CHAN	
<u> </u>		<u> </u>		<u>.                                    </u>			
<u>b47</u>	b46	b45	b44	1	1	1	b40
AST THINI	NING	LFE THINI	VING				
b39							b32
		· · · · · · · · · · · · · · · · · · ·				<u> </u>	
b31					<del></del>		b24
		<u> </u>				1	
h00							
b23	L	l				11	b16
b15	11			l		<u> </u>	8d
b7	l					<u></u>	b0
							,

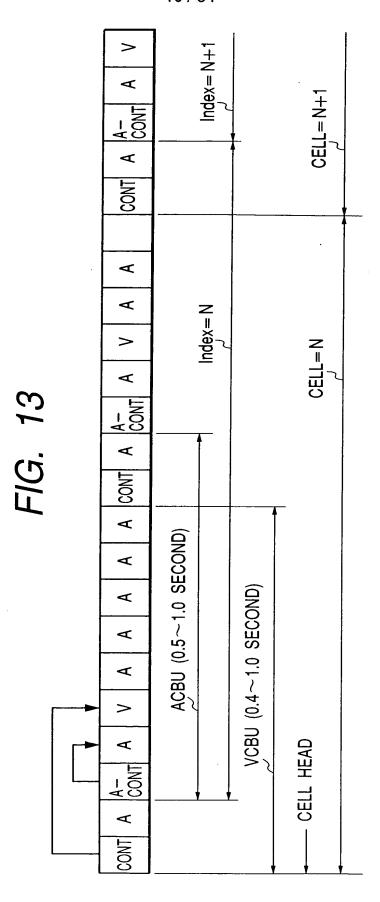


FIG. 14

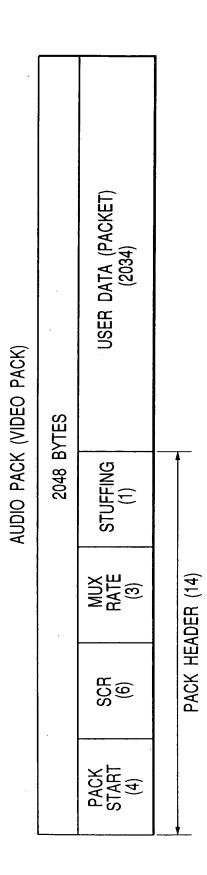
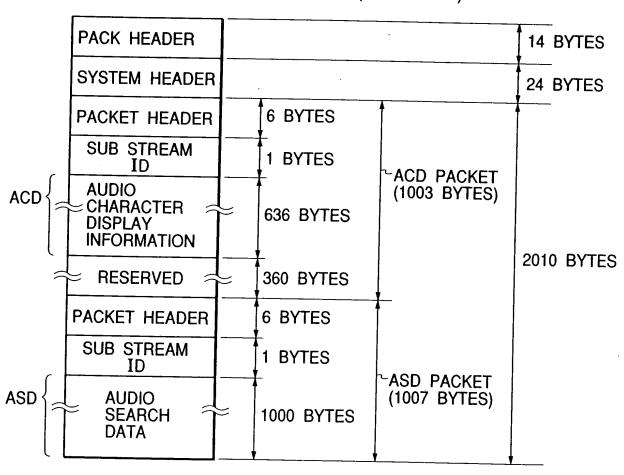


FIG. 15

#### AUDIO CONTROL PACK (2048 BYTES)



#### ACD (636 BYTES)

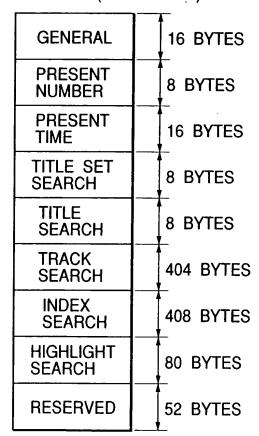
GENERAL INFORMATION	48 BYTES		
NAME SPACE	93 BYTES	93 BYTES	
FREE SPACE 1	93 BYTES	93 BYTES	
FREE SPACE 2	93 BYTES	93 BYTES	
DATA POINTER	15 BYTES	15 BYTES	
TOTAL	294 BYTES	294 BYTES	

FIRST SECOND LANGUAGE

## FIG. 17

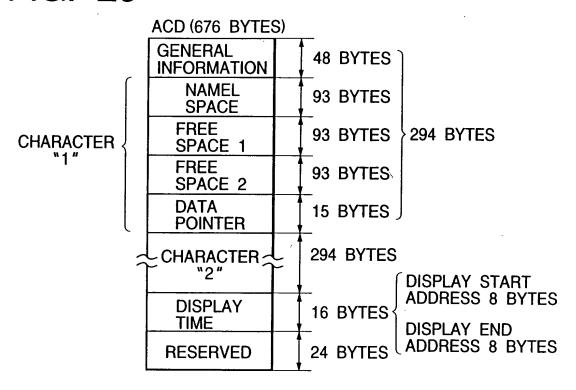
キョクモクカイセツ 前作のエディング曲 " FORGET- ME- NOT"

#### ASD (1000 BYTES)



Ø

⋖ Index= N+1 CELL=N+1 × × A-CONT  $\forall$ Ø N=xepul CELL=N Ø Ø FIG. 19 A-CONT × ⋖ Þ ACBU (0.5~1.0 SECOND) ⋖ ¥ V Ø Ø CELL HEAD V V ⋖



## FIG. 21

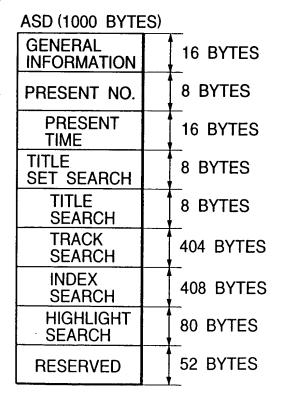


FIG. 22

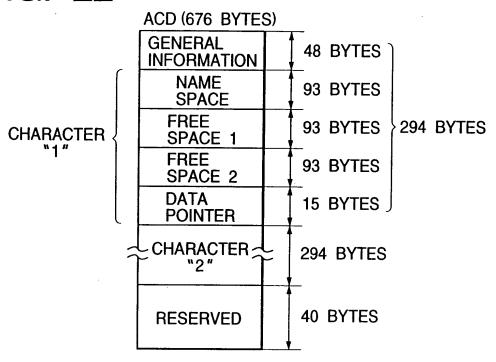
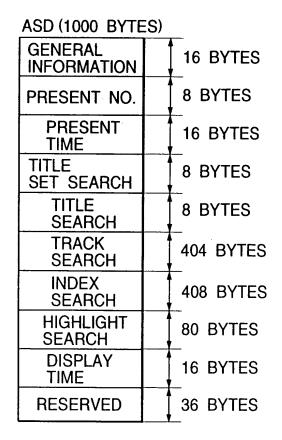


FIG. 23



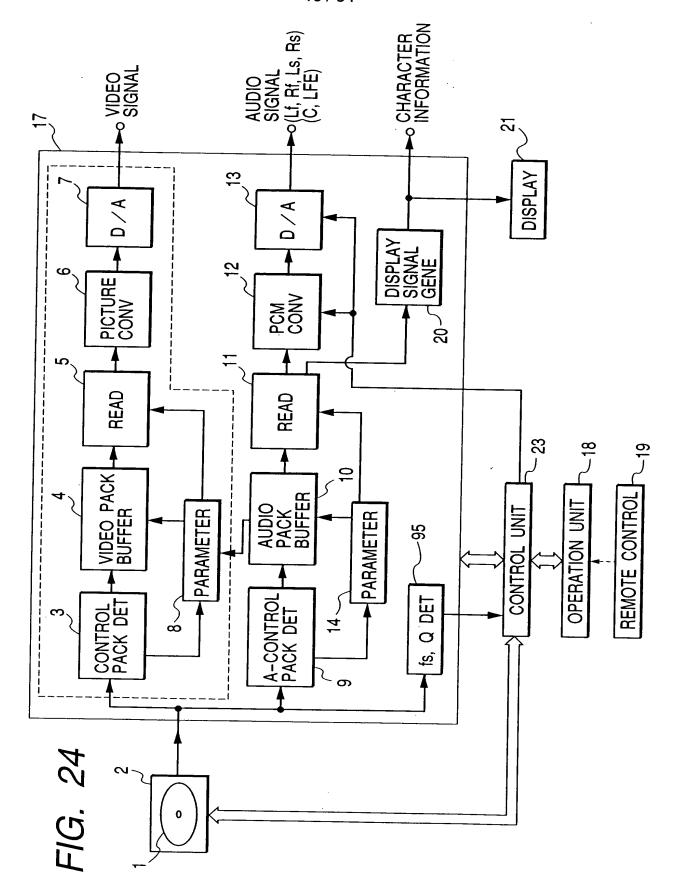


FIG. 25

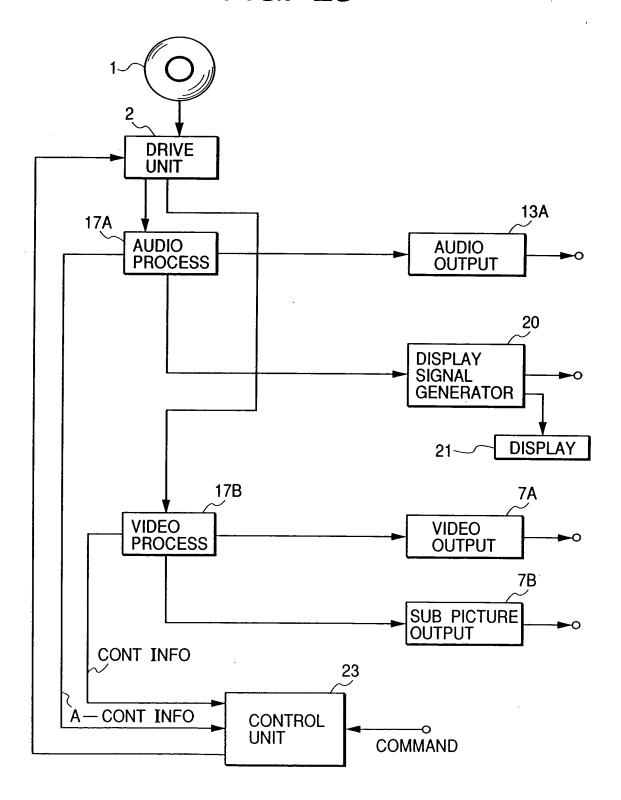


FIG. 26

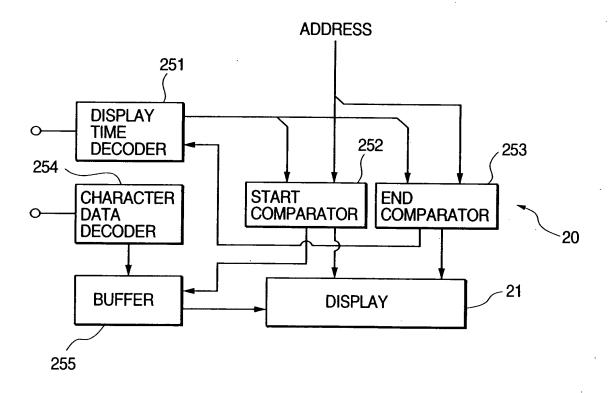


FIG. 27

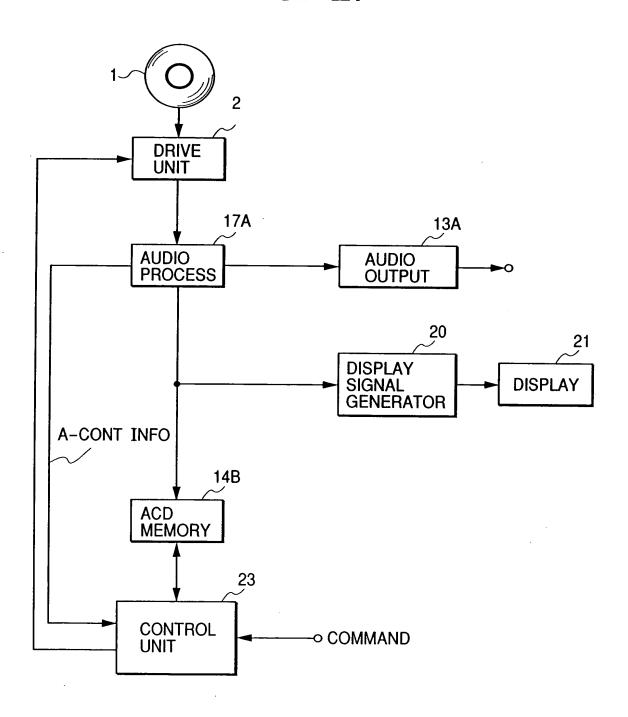
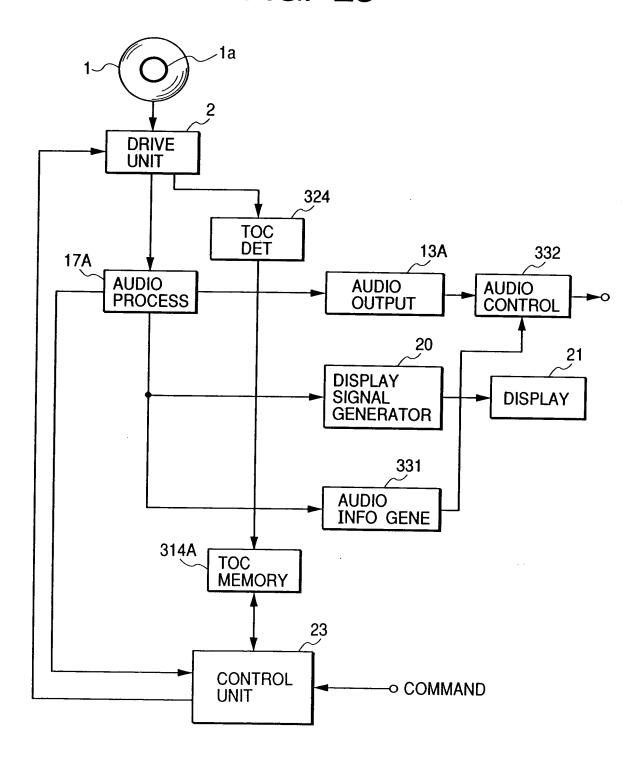


FIG. 28



# AMGI( AUDIO MANAGER )

AMGI-MAT
(AMGI MANAGEMENT TABLE)
T—SRPT (TITLE SEARCH POINTER TABLE)
AMGM-PGCI-UT (AUDIO MANAGER MENU) (PGCI UNIT TABLE
PTL-MAIT (PARENTAL MANAGEMENT) (INFORMATION TABLE
ATS-ATRT (AUDIO TITLE SET ) (ATTRIBUTE TABLE)
TXTDT—MG (TEXT DATA MANAGER)
AMGM-C-ADT (AMGM CELL ADDRESS TABLE)
AMGM—ACBU—ADMAP (AMGM—ACBU—ADDRESS MAP)
TOC

FIG. 30

FRAME NUMBER	POINT	PMIN,	PSEC,	PFRAME	
n	0 1	0 0,	02,	32	1
n <b>∔1</b>	01	0 0,	02,	32	
n+2	0 1	0 0,	02,	32	
n+3	02	1 0,	1 5,	12	
n+4	02	10,	15,	12	
n+5	02	1 0,	15,	12	
n+6	03	16,	28,	63	
n+7	03	16,	28,	63	
n+8	03	16,	28,	63	
n+9	0 4		·		
n+10	0 4	•	•		
n+11	0 4		•		
n+12	0 5	•			1 SET
n+13	0 5	•	•		
n+14	0 5	•	•		
n+15	0 6	4 9,	10,	03	1
n+16	0 6	4 9,	10,	03	
n+17	0 6	4 9,	10,	03	
n+18	<b>A</b> 0	0 1,	0 0,	00	
n+19	<b>A</b> 0	01,	0 0,	00	
n+20	<b>A</b> 0	01,	0 0,	00	
n+21	A 1	06,	0 0,	00	
n+22	A 1	06,	0 0,	00	
n+23	A 1	06,	0 0,	00	ŀ
n+24	A 2	5 2,	4 8,	4 1	
n+25	A 2	5 2,	48,	41	
n+26	A 2	5 2,	4 8,	41	
n+27	0 1	0 0,	02,	32	-
n+28	0 1	0 0,	02,	32	
•	•	_			
•	•	•	•		

# ATSI ( AUDIO TITLE SET )

( IN OTHER )
ATSI-MAT (ATSI MANAGEMENT TABLE)
ATS-PTT-SRPT (ATS PART OF TITLE (SEARCH POINTER TABLE)
ATS-PGCIT (ATS PROGRAM CHAIN) (INFORMATION TABLE)
ATSM-PGCI-UT (ATS MENU PROGRAM CHAIN) UNIT TABLE
ATS-TMAPT (ATS TIME MAP TABLE)
ATSM-C-ADT (ATS MENU CELL) (ADDRESS TABLE)
ATSM-ACBU-ADMAP (ATS MENU ACBU) (ADDRESS MAP
ATS-C-ADT (ATS CELL ADDRESS TABLE)
ATS-ACBU-ADMAP (ATS-ACBU-ADDRESS MAP)
TOC

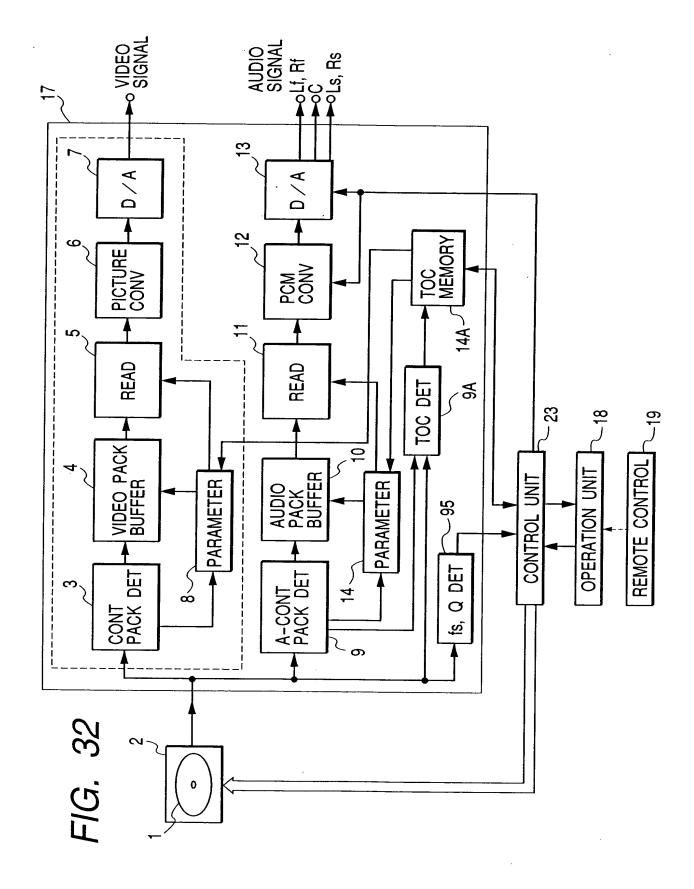


FIG. 33

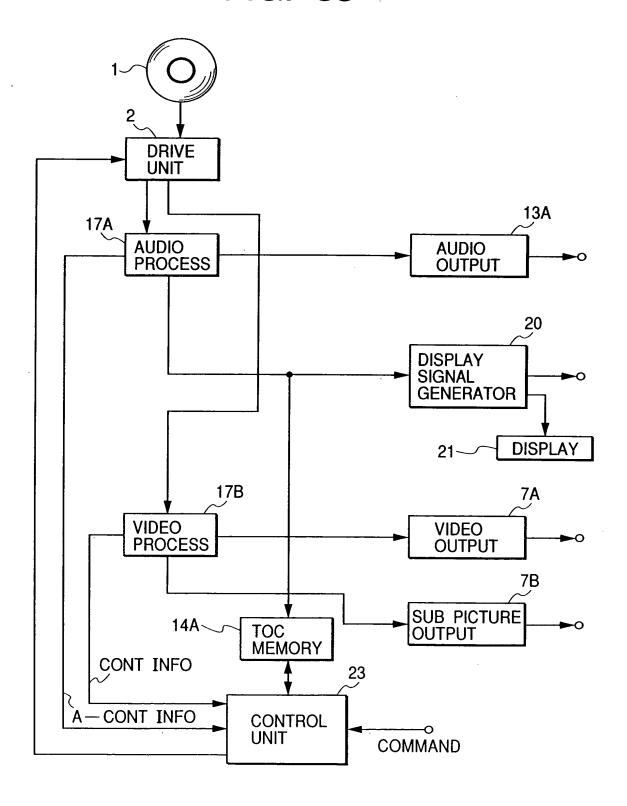


FIG. 34

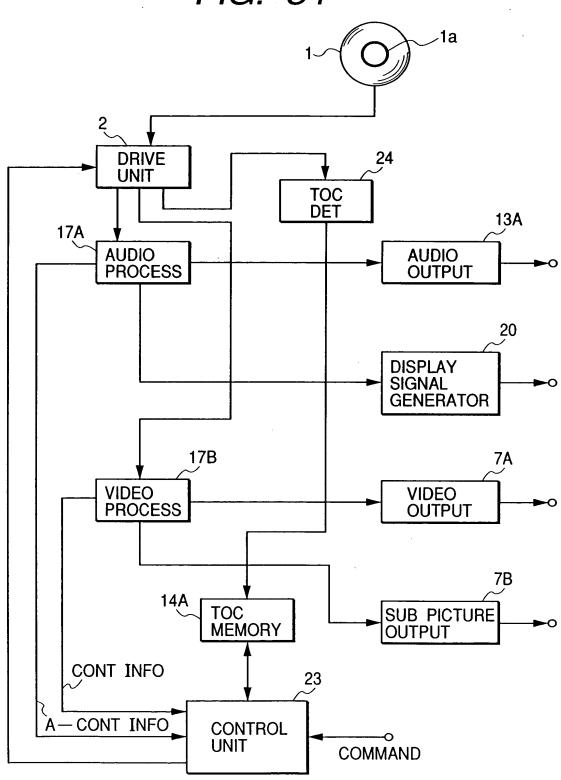
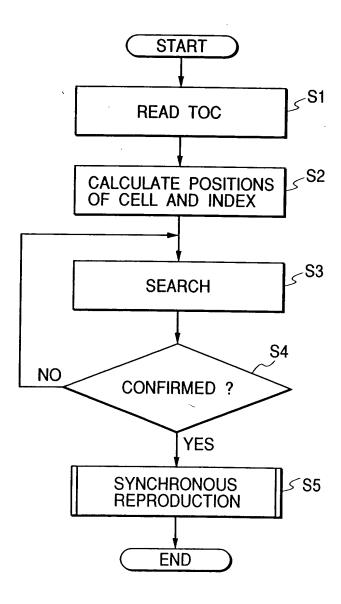


FIG. 35



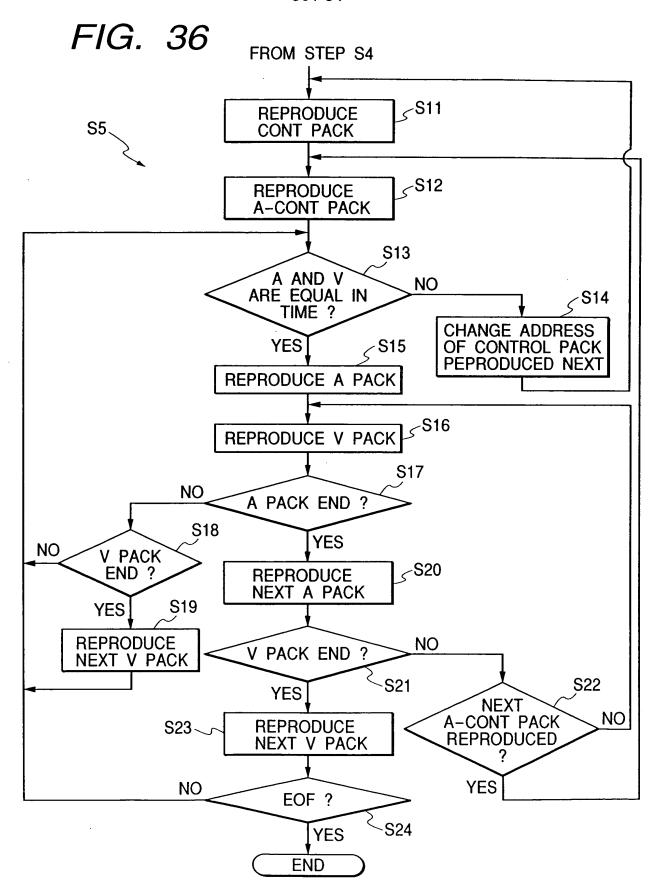
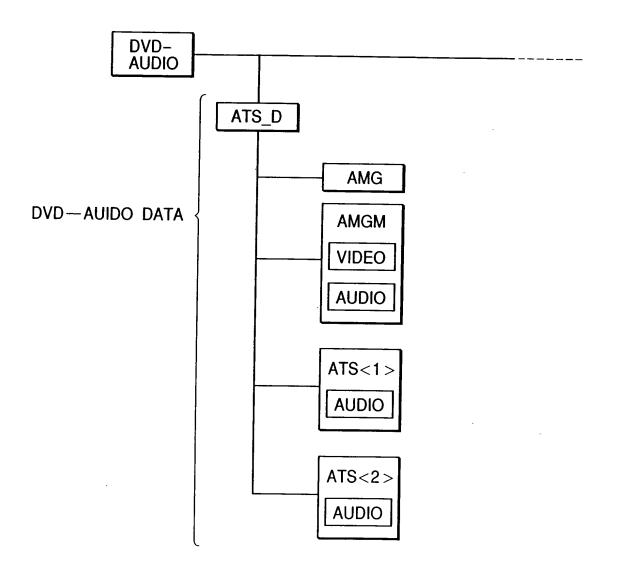


FIG. 37



F/G. 38

	7	, ,
⋖		
⋖	<u> </u>	
⋖	Index= N+1	CELL=N+1
A	Inde	CEL
V		
∢		
A	Z	
А	ndex= N	2
А	_	CELL=N
A		_
A		
⋖		
<b>A</b>		
A		
A		
A		
A SPCT		
⋖		
4		EAD
⋖		CELL HEAD
<b>⋖</b>		- CE
⋖		

FIG. 39

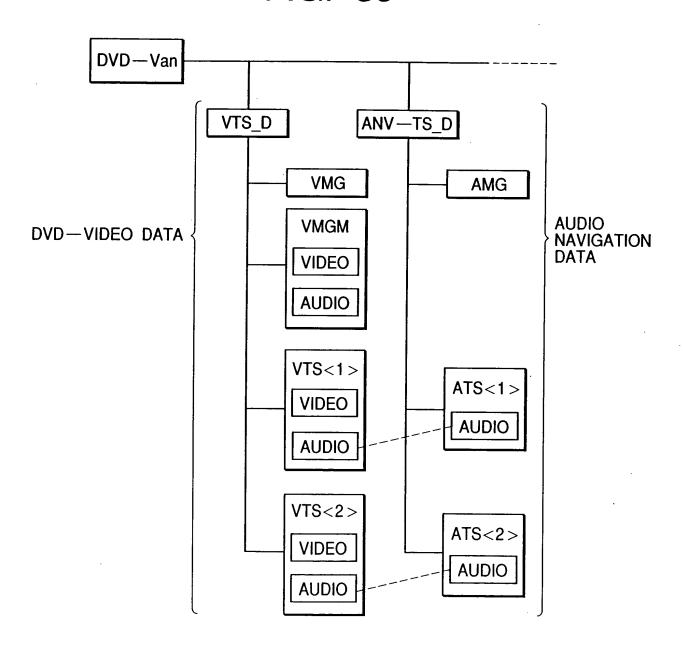


FIG. 40

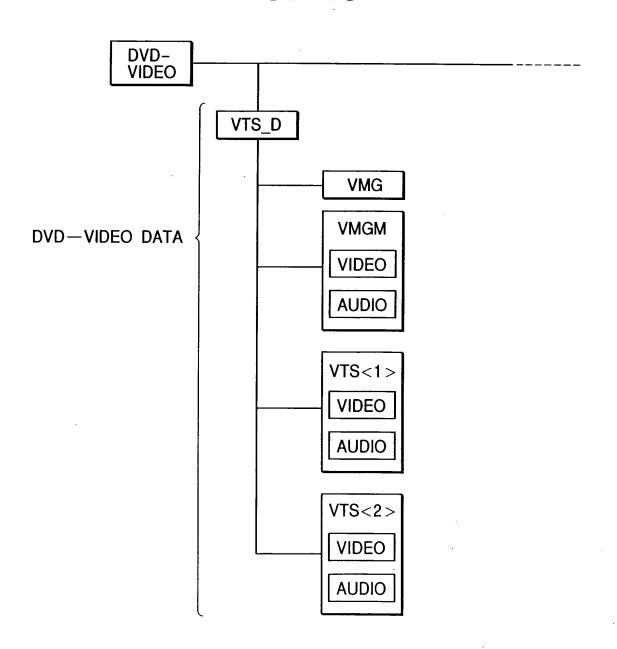
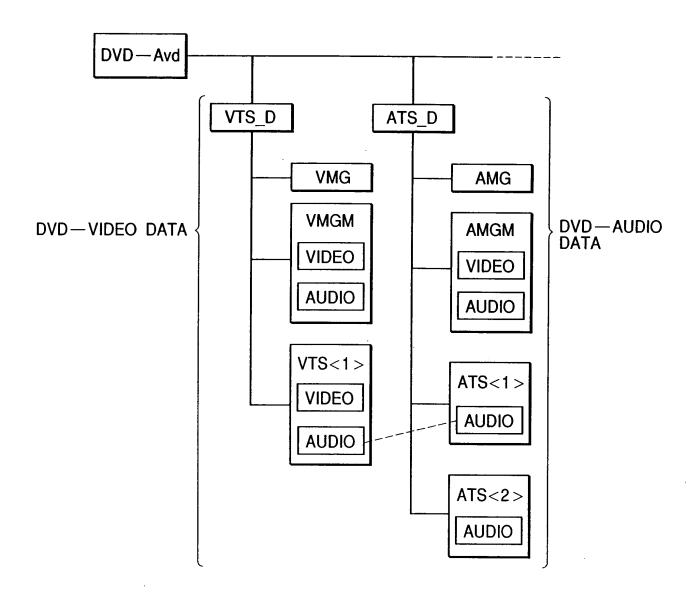


FIG. 41



AOTT-AOB-ATR

b63	b62 b61	b60	b59	b58	hE7	hEG		
	<u> </u>				b57 CHANN			
AUDIC	<b>ENCODING</b>	MODE	D-M	STRU	CTURE	TYPE		
455	h54 h50	L. F.O.	L. E. 4	1.50	1.40			
b55	b54 b53	_ b52	b51	b50	b49	b48		
Q1			Q2					
b47	b46 b45	, b44	b43	b42	b41	b40		
fs1			fs2					
b39	b37	b36	1			b32		
RESERVED CI			HANNEL ASSIGNMENT					
b31			1			b24		
RESERVED								
b23		1		1		b16		
RESERVED								
b15	1	1	1			b8		
RESERVED								
b7						b0		
RESERVED								

### LINEAR PCM PRIVATE HEADER

FILED	BIT NUMBER	BYTE NUMBER
SUB STREAM ID	8	1
RESERVED	4	
ISRC NUMBER	4	2
ISRC DATA	8	
PRIVATE HEADER LENGTH	8	1
FIRST ACCESS UNIT POINTER	16	2
AUDIO EMPHASIS FLAG F1	1	-
AUDIO EMPHASIS FLAG F2	1	1
RESERVED	1	1
DOWN MIX CODE	5	
QUANTIZATION WORD LENGTH 1	4	1
QUANTIZATION WORD LENGTH 2	4	•
AUDIO SAMPLING FREQUENCY fs 1	4	1
AUDIO SAMPLING FREQUENCY fs 2	4	<u>'</u>
RESERVED	4	_
MULTICHANNEL TYPE	4	1
CHANNEL ASSIGNMENT 1	4	
CHANNEL ASSIGNMENT 2	4	1
DYNAMIC RANGE CONTROL	8	1
STUFFING BYTE		0-7

FIG. 44

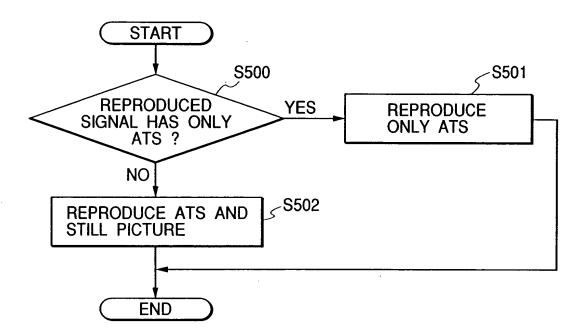


FIG. 45

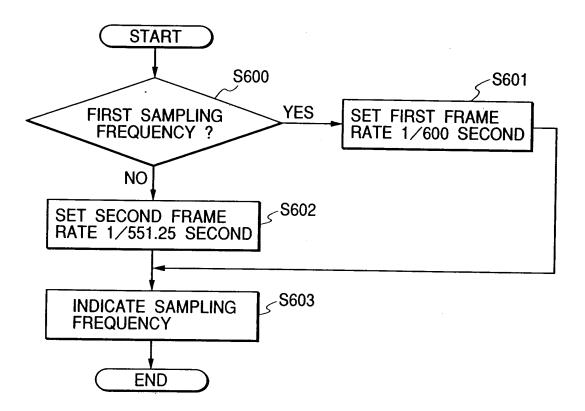


FIG. 46

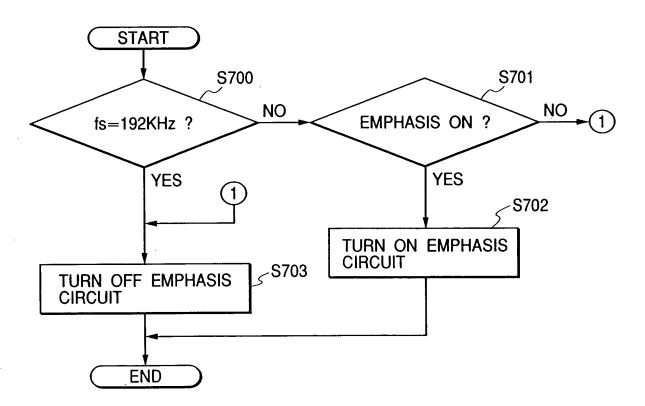
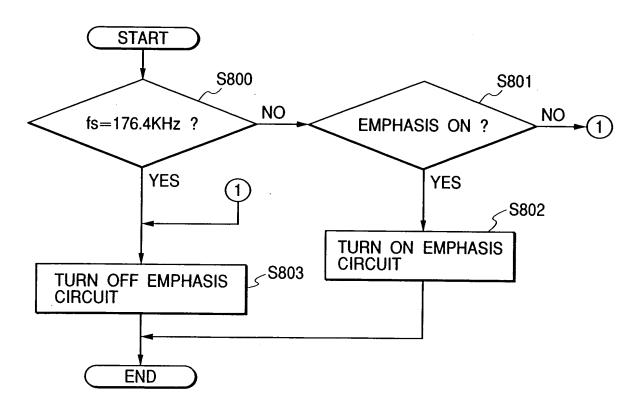
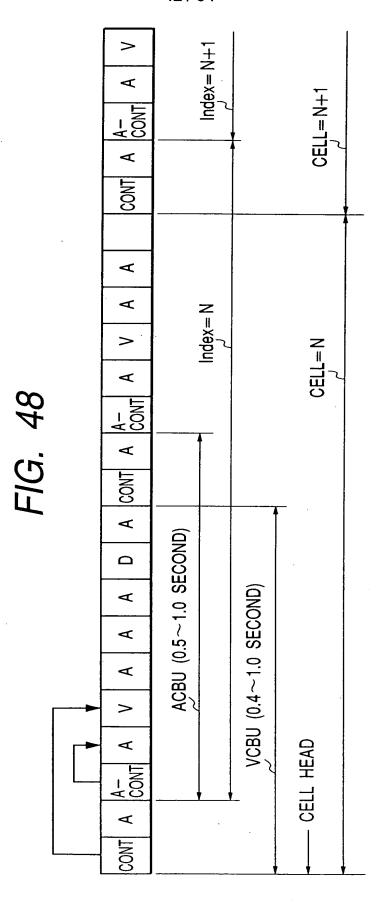


FIG. 47





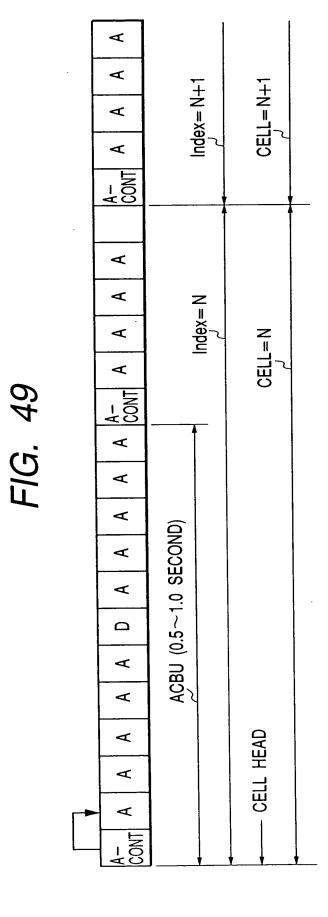


FIG. 50

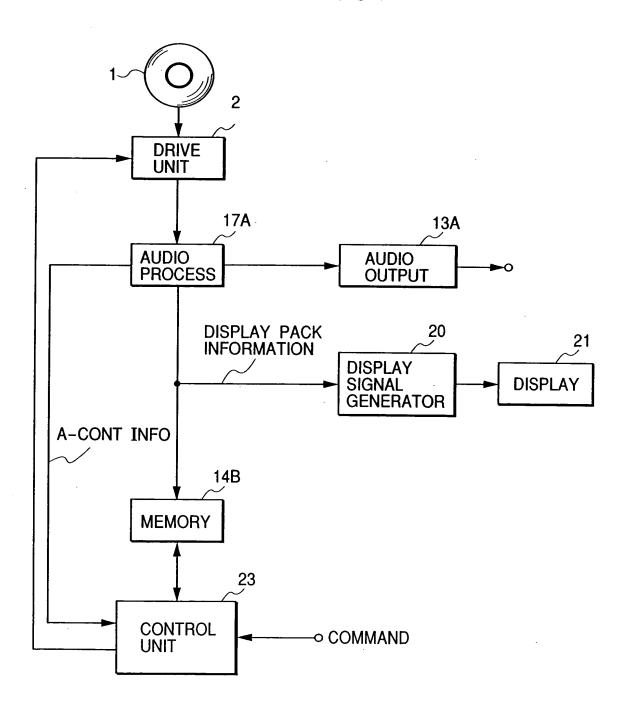


FIG. 51

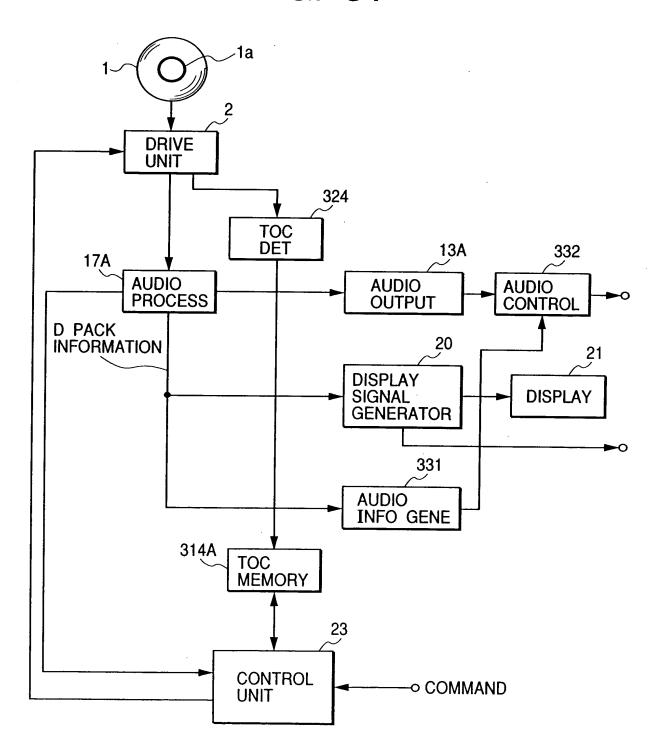


FIG. 52

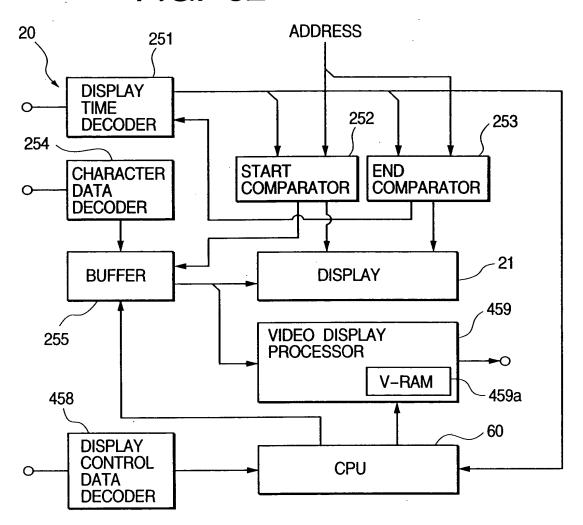


FIG. 53

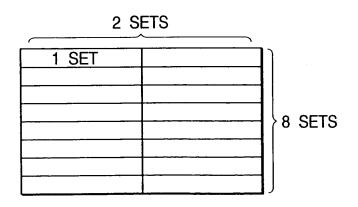


FIG. 54

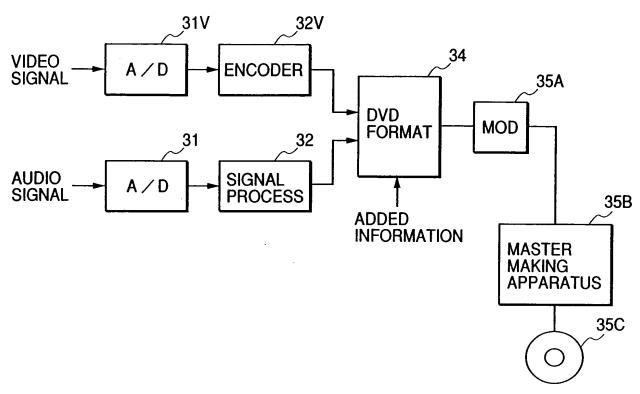
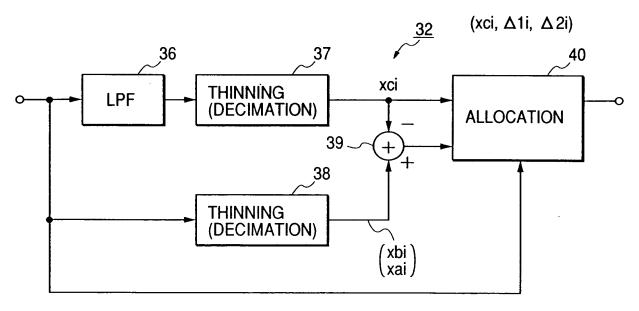


FIG. 55



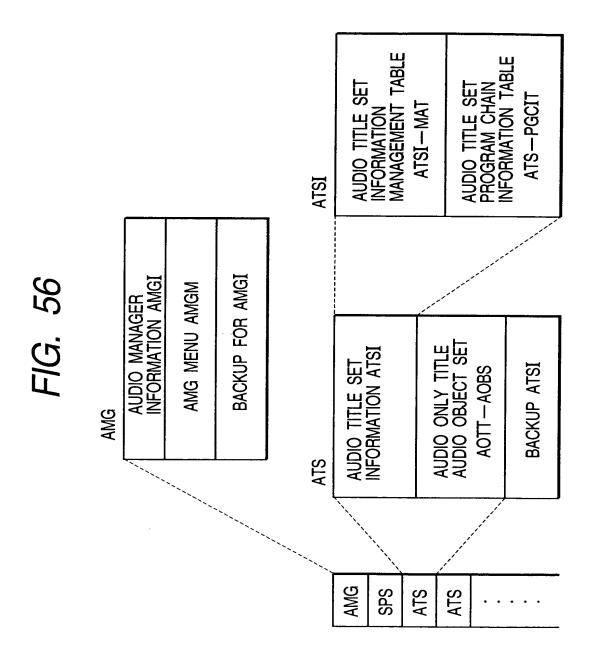


FIG. 57

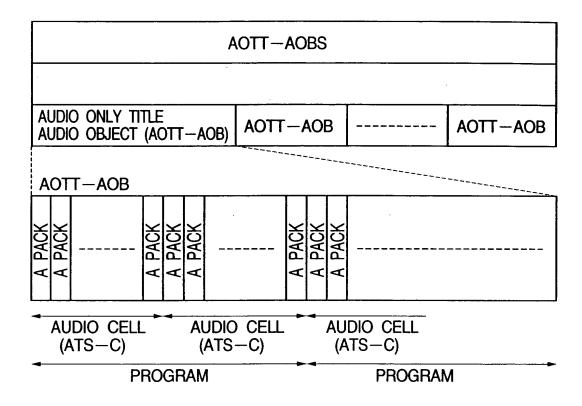


FIG. 58

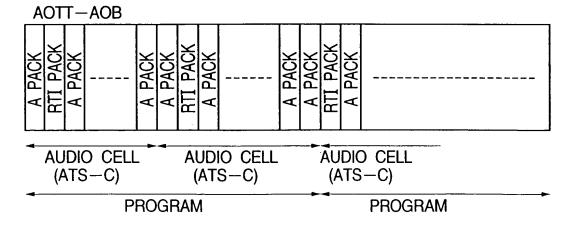


FIG. 59

LINEAR PCM AUDIO PACK

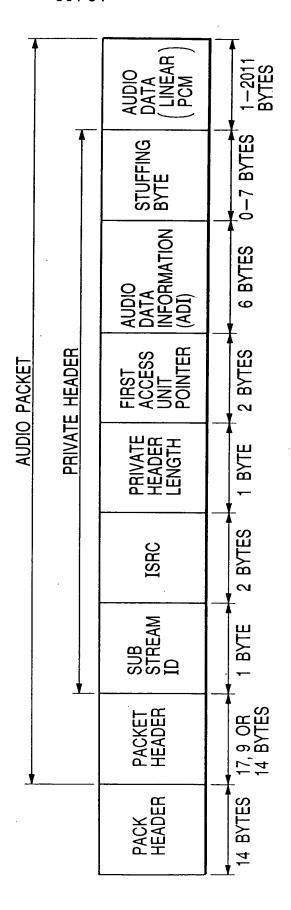


FIG. 60

### LINEAR PCM PRIVATE HEADER

	T	r
	BIT NUMBER	BYTE NUMBER
	8	1
	3	
ER	5	2
	8	
GTH	8	1
OINTER	16	2
À	1	
	1	
	1	1
CTIVENESS	1	
	4	
LENGTH 1	4	1
LENGTH 2	4	<b>'</b>
QUENCY fs 1	4	1
QUENCY fs 2	4	, I
-	4	4
	4	
GROUP 2	3	1
	5	
TROL	8	1
	8	0
	8	2
		8
	ER GTH OINTER G ECTIVENESS  LENGTH 1 LENGTH 2 QUENCY fs 1 QUENCY fs 2  GROUP 2 TROL	8 3 ER 5 8 GTH 8 OINTER 16 3 1 1 1 ECTIVENESS 1 4 LENGTH 1 4 LENGTH 2 4 QUENCY fs 1 4 QUENCY fs 2 4 4 L GROUP 2 3 T 5 TROL 8

ADI {

				•			
b7	b6	b5	b4	b3	b2	b1	b0
RESE	RVED	COUN	ITRY CO	DE (ISRO	C #1)		
			FIG.	<i>62</i>			
b7	b6	b5	b4	b3	b2	b1	b0
RESE	RVED	COUN	TRY CO	DE (ISRC	; #2)		
		ŀ	FIG.	63			
b7 ·	b6	b5	b4	b3	b2	b1	b0
RESE	RVED	COPY	RIGHT H	OLDER (	CODE (	ISRC #3)	
		F	FIG.	64			
b7	b6	b5	b4	b3	b2	b1	b0
RESE	RVED	COPY	RIGHT H	OLDER (	CODE (	(SRC #4)	
•							
		F	FIG.	<i>65</i>			
b7	b6	b5	b4	b3	b2	b1	b0
RESE	RVED	COPY	RIGHT HO	OLDER (	CODE (I	SRC #5)	
		_					
		F	FIG.	66			
b7	b6	b5	b4	b3_	b2	b1	b0
	RESE	RVED		RECO	RDING	YEAR (IS	RC #6)
					· · · · · · · · · · · · · · · · · · ·	****	
		F	FIG.	67			
b7	b6	b5	b4	b3	b2	b1	b0
	RESE	RVED	-	RECO	RDING	YEAR (IS	RC #7)

FIG. 68

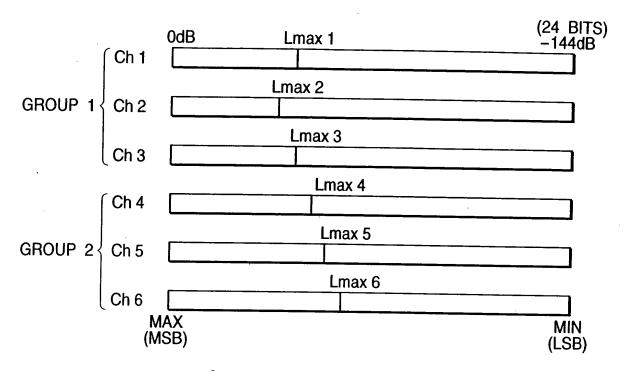


FIG. 69

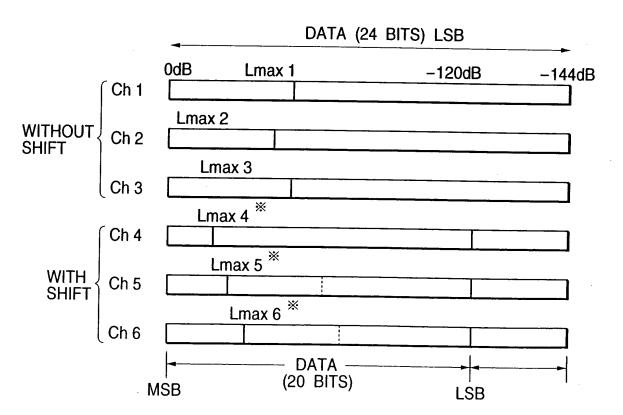


FIG. 70

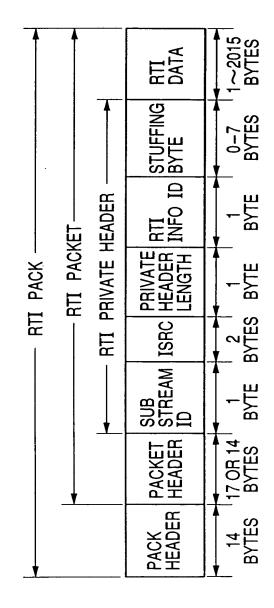


FIG. 71

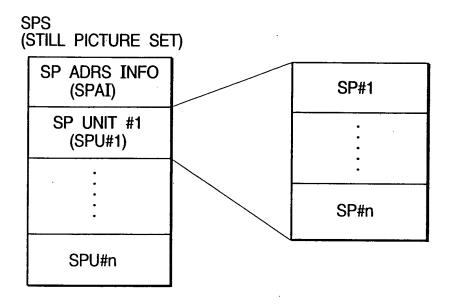
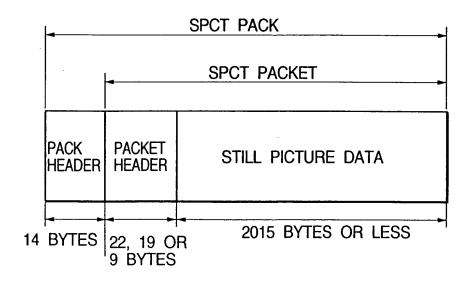


FIG. 72



### ATSI-MAT

RBP		BYTE NUMBER
0~11	ATS IDENTIFIER (ATS-ID)	12
12~15	ATS END ADRS (ATS-EA)	4
16~27	RESERVED	12
28~31	ATSI END ADRS (ATSI-EA)	4
32, 33	VERSION NO (VERN)	2
34~127	RESERVED	94
128~131	ATSI-MAT END ADRS	4
132~191	RESERVED	60
192~195	AOTT VTS START ADRS	4
196~199	AOTT AOBS START ADRS (AOTT VOBS START ADRS)	4
200~203	RESERVED	4
204~207	ATS-PGCIT START ADRS	4
208~255	RESERVED	48
256~383	AOTT-AOB-ATR AOTT-VOB-AST-ATR	128
384~671	ATS-DM-COEFT#0~#15	288
672~703	RESERVED	32
704~705	STILL PICTURE DATA ATTRIBUTE (ATS-SPCT-ART)	2
706~2047	RESERVED	1342

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AOTT-AOB-ATR

b127	b126	b125		b123 CODING M	b122 MODE	b121	b120
b119	b118	b117	b116	b115	b114	b113	b112
	<u> </u>		RESE		DITT	DITO	DITZ
b111	b110	b109	b108	b107	b106	b105	b104
		Q1			Q	2	
b103	b102	b101	b100	b99	b98	b97	b96
		fs1			fs	2	
b95	b94	b93	b92	b91	b90	b89	b88
MULTICHAN	NEL STRUC	TURE TYPE		CHANNE	L ASSIGN	MENT	
b87	b86	b85	b84	b83	b82	<u>b81</u>	<u>b80</u>
			RESE	RVED			
b79	b78	b77	b76		b74	b73	b72
			RESE	RVED			
b71	b70	b69	b68	b67	b66	b65	b64_
			RESE	RVED			
b63	b62	b61	b60	b59	b58	<u>b57</u>	b56
	•	-	RESE	RVED			
b55	b54	b53	b52	b51	b50	<b>b4</b> 9	b48
			RESE	RVED			
b47	<b>b</b> 46	b45	b44	b43	b42	b41	b40
			RESE	RVED			
b39	b38	b37	b36	b35	b34	b33	b32
			RESE	RVED			
<u>b31</u>	b30	b29	b28	b27	b26	b25	b24
			RESE	RVED			
b23	b22	b21	b20	<u>b</u> 19	b18	b17	b16
			RESE	RVED			
b15	b14	b13	b12	b11	b10	b9	b8
			RESE	RVED			
b7	b6	b5	b4	b3	b2	b1	b0
			RESE	RVED			

CHANNEL ASSIGNMENT INFORMATION	·	CHAN GROU	CHANNEL NUMBER IN	CHANNEL NUMBER IN				
(BIT PATTERN)	ACH0	ACH1	ACH2	ACH3	ACH4	ACH5	GROUP 1	GROUP 2
00000b	C(mono)	none	none	none	none	none	1	0
00001b	L	R	none	none	none	none	2	0
00010b	Lf	Rf	S	none	none	none	2	1
00011b	Lf	Rf	Ls	Rs	none	none	2	2
00100b	Lf	Rf	LFE	none	none	none	2	1
00101b	Lf	Rf	LFE	S	none	none	2	2
00110b	Lf	Rf	LFE	Ls	Rs	none	2	3
00111b	Lf	Rf	C ·	none	none	none	2	1
01000b	Lf	Rf	С	S	none	none	2	2
01001b	Lf	Rf	С	Ls	Rs	none	2	3
01010b	Lf	Rf	С	LFE	none	none	2	2
01011b	Lf	Rf	С	LFE	S	none	2	3
01100b	Lf	Rf	С	LFE	Ls	Rs	2	4
01101b	Lf	Rf	С	S	none	none	3	1
01110b	Lf	Rf	С	Ls	Rs	none	3	2
01111b	Lf	Rf	С	LFE	none	none	3	1
_10000b	Lf	Rf	С	LFE	S	none	3	2
10001b	Lf	Rf	С	LFE	Ls	Rs	3	3
10010b	Lf	Rf	Ls	Rs	LFE	none	4	1
10011b	Lf	Rf	Ls	Rs	С	none	4	1
10100b	Lf	Rf	Ls	Rs	С	LFE	4	2
OTHERS				RESERV	ED			

CHANNEL GROUP 1

CHANNEL GROUP 2

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AOTT-VOB-AST-ATR

,	NOTI - VOD -	- ASI — A	1 FIT				
b127	b126	b125	b124	b123	b122	b121	b120
		AL	JDIO EN	CODING I	MODE		
b119	b118	b117	b116	b115	b114	b113	b112
			RESE	RVED			
b111	b110	b109	b108	b107	b106	b105	b104
	Q		<u>-</u>		RESE	RVED	
b103	b102	b101	b100	b99	b98	b97	b96
<u></u>	fs				RESEF	RVED	
		b <u>9</u> 3	b92	b91	b90	b89	b88
MULTICH	HANNEL STRUCTU	JRE TYPE	<u>.</u>	CHANNE	EL ASSIGN	MENT	
		b85	b84	b83	<u>b82</u>	b81	b80
DECODIN	ig audio stream	I NUMBER		F	RESERVED		
b79_	<u>b78</u>	b77	b76	b75	b74	b73	b72
MPEG	AUDIO DRC	RESE	RVED	COMPRES	SSION AUDIO	CHANNEL	NUMBER
b71	b70	b69	b68	b67	b66	b65	b64
L	· · · · · · · · · · · · · · · · · · ·		RESE	RVED			
<u>b63</u> _	b62	b61	b60	b59	b58	b57	b56
		<del></del>	RESE	RVED			
<u>b55</u>	<u>b54</u>	b53	b52	b51	b50	<b>b</b> 49	b48
			RESE	RVED			
b47_	<u>b46</u>	b45	b44	b43	b42	b41	b40
			RESE	RVED			
<u>b39</u> _	b38	b37	b36	<u>b35</u>	b34	b33	b32
			RESE	RVED			
<u>b31</u>	b30	b29	b28	b27	b26	b25	b24
			RESE	RVED			
b23	b22	b21	b20	b19	b18	b17	b16
			RESE	RVED			]
<u>b15</u>	<u>b14</u>	b13	b12	b11_	b10	b9	b8
			RESE	RVED			
b7	b6	b5	b4	b3	b2	b1	b0
			RESER	RVED			

### ATS-DM-COEFT#0-#15

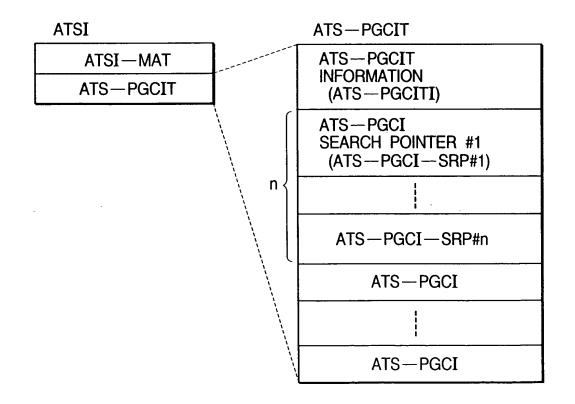
CONTENTS	BYTE NUMBER
DOWN MIX COEFFICIENT OF TABLE NUMBER 0	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 1	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 2	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 3	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 4	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 5	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 6	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 7	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 8	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 9	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 10	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 11	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 12	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 13	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 14	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 15	18

FIG. 78

ATS-SPCT-ATR

b15	b14	b13	b12	b11	b10	<b>b</b> 9	b8
VIDEO COMPRESSI	ON MODE	TV SY	/STEM	ASPEC	T RATIO	DISPLA	Y MODE
b7	b6	b5	b4	b3	b2	b1	b0
RESER	IVED		ICE PICT PLUTION	URE	R	ESERVE	)

FIG. 79



#### ATS-PGCITI

RBP		BYTE NUMBER
0~1	ATS-PGCI-SRP NUMBER	2
2~3	RESERVED	2
4~7	ATS-PGCIT END ADRS	4

## FIG. 81

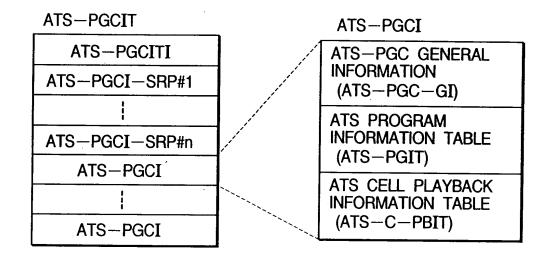
ATS-PGCI-SRP

RBP	·	BYTE NUMBER
0~3	ATS-PGC CATEGORY (ATS-PGC-CAT)	4
4~7	ATS-PGCI END ADRS	4

## FIG. 82

ATS-PGC-CAT b28 b30 b29 b27 b26 b25 b24 b31 **ENTRY** ATS-TTN **TYPE** b22 b19 b18 , b17 b16 b23 b21 b20 AUDIO CHANNEL NUMBER **BLOCK MODE BLOCK TYPE** b11 , b10 b8 b12 **b**9 b15 b14 b13 AUDIO ENCODING MODE b0 b7 **RESERVED** 

FIG. 83



#### ATS-PGC-GI

RBP		BYTE NUMBER
0~3	ATS-PGC CONTENTS (ATS-PGC-CNT)	4
4~7	ATS-PGC PLAYBACK TIME (ATS-PGC-PB-TM)	4
8~9	RESERVED	2
10~11	ATS-PGIT START ADDRESS	2
12~13	ATS-C-PBIT START ADDRESS	2
14~15	RESERVED	2



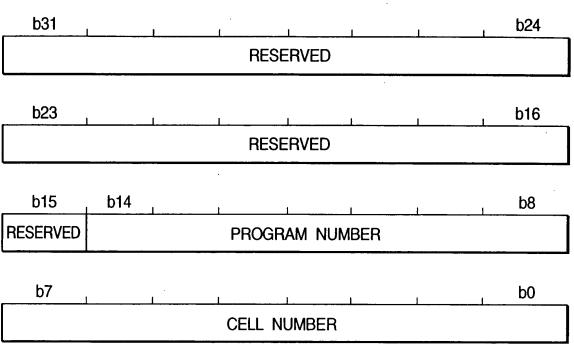


FIG. 86

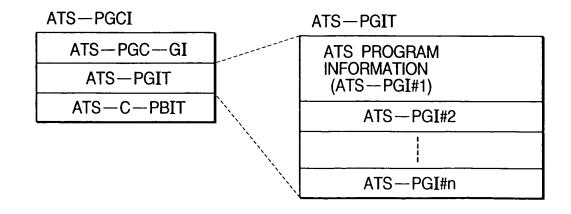


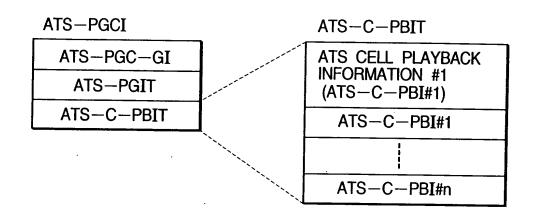
FIG. 87

Α	TS	_	P	G	Ţ
м	ıo	_	,	u	ı

<del></del>		
RBP		BYTE NUMBER
0~3	ATS-PG CONTENTS (ATS-PG-CNT)	4
4	ATS-PG ENTRY CELL NUMBER	1
5	RESERVED	1
6~9	FAC-S-PTM	4
10~13	ATS-PG PLAYBACK TIME	4
14~17	ATS-PG PAUSE TIME	4
18	COPYRIGHT MANAGEMENT INFO CMI	1
19	RESERVED	, 1

ATS-PG-CNT

b31	b30	b29	, b28	b27	, b26	b25	b24
R/A	STC —F		ATRN			r2 BIT SH	IFT
b23	, b22	b21	b20	b19	, b18	b17	b16
RESERVED		D-M	D-M EFFECT	DM — COEFTN			
b15	b14	b13	b12	b11	b10	b9	b8
F15	F14	F13	F12	F11	F10	F9	F8
b7	b6	b5	. b4	b3	b2	. b1	. b0
F7	F6	F5	F4	F3	F2	F1	F0

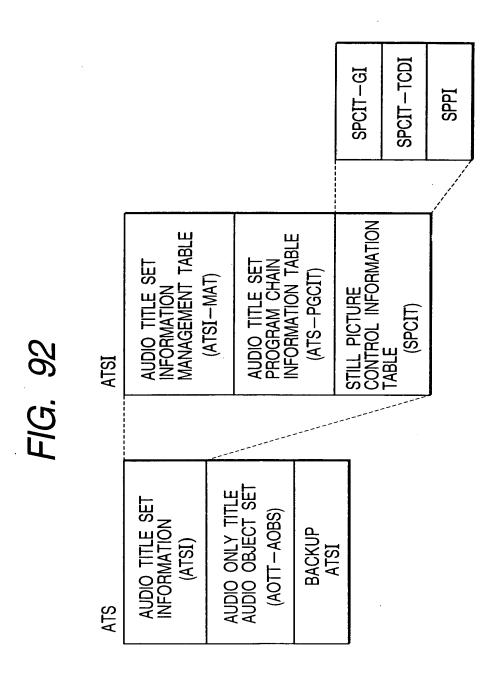


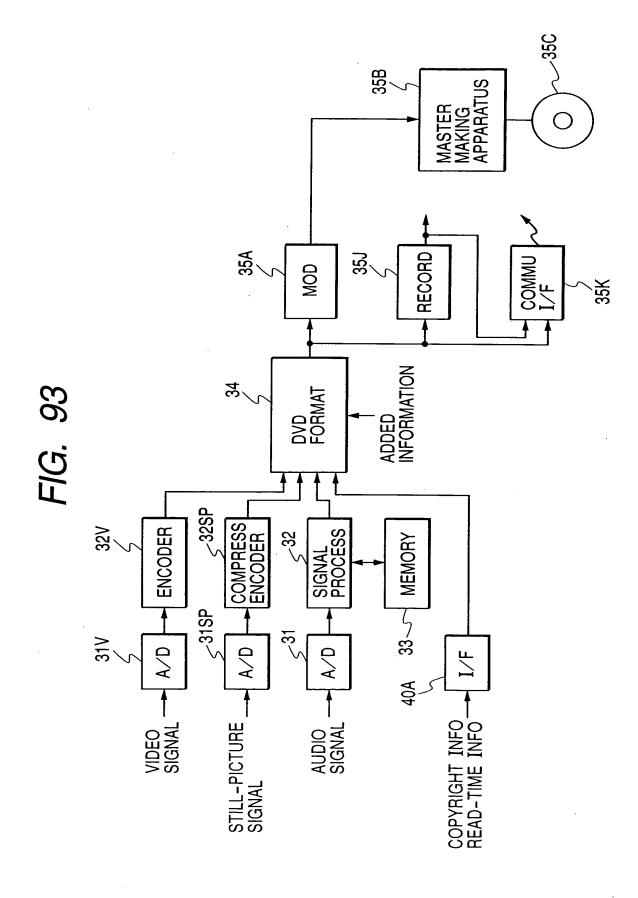
ATS-C-PBI

RBP		BYTE NUMBER
0	ATS-C INDEX NUMBER	1
1	ATS-C TYPE (ATS-C-TY)	1
2~3	RESERVED	2
4~7	ATS-C START ADDRESS	4
8~11	ATS-C END ADDRESS	4

ATS-C-TY FIG. 91

b7	b6	b5	b4	b3	_ b2	b1	, b0 ,		
ATS-C-COMP F		RESE	RESERVED		ATS-C Usage				





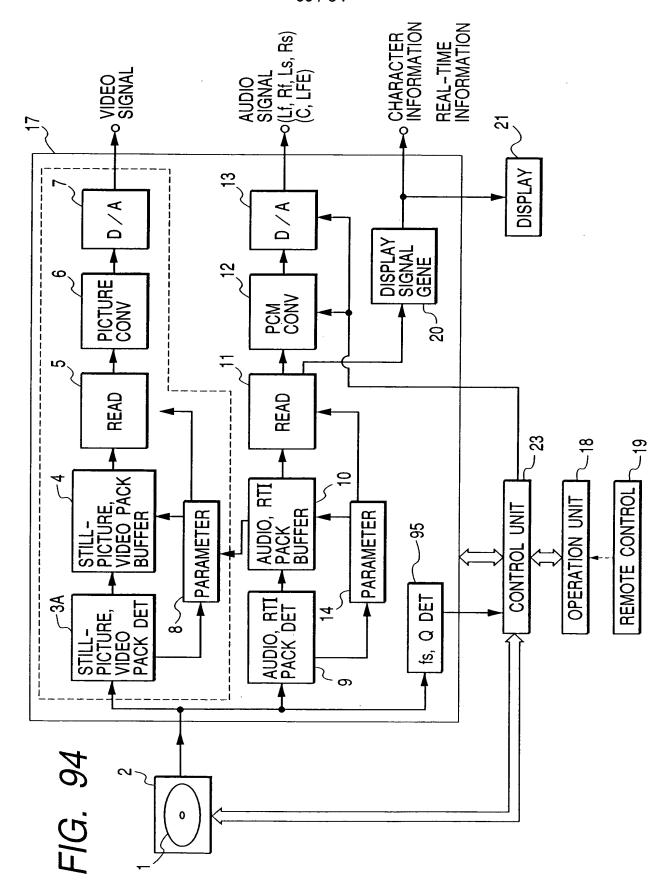
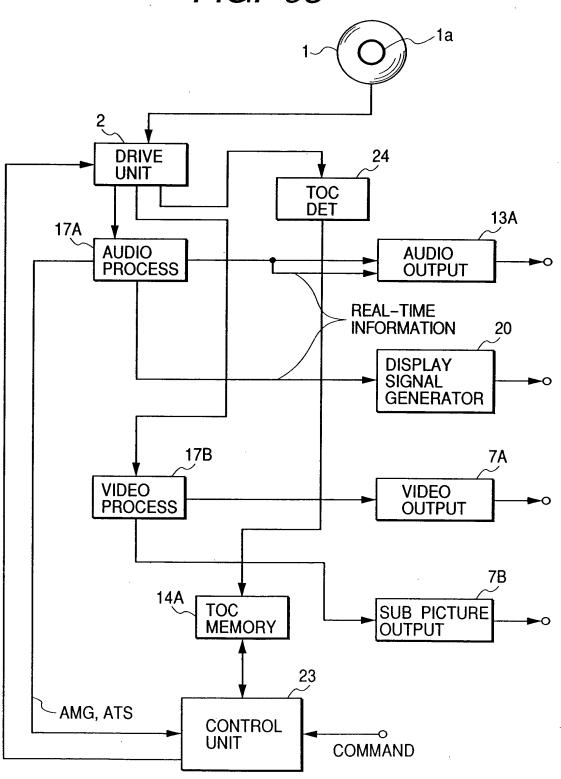


FIG. 95



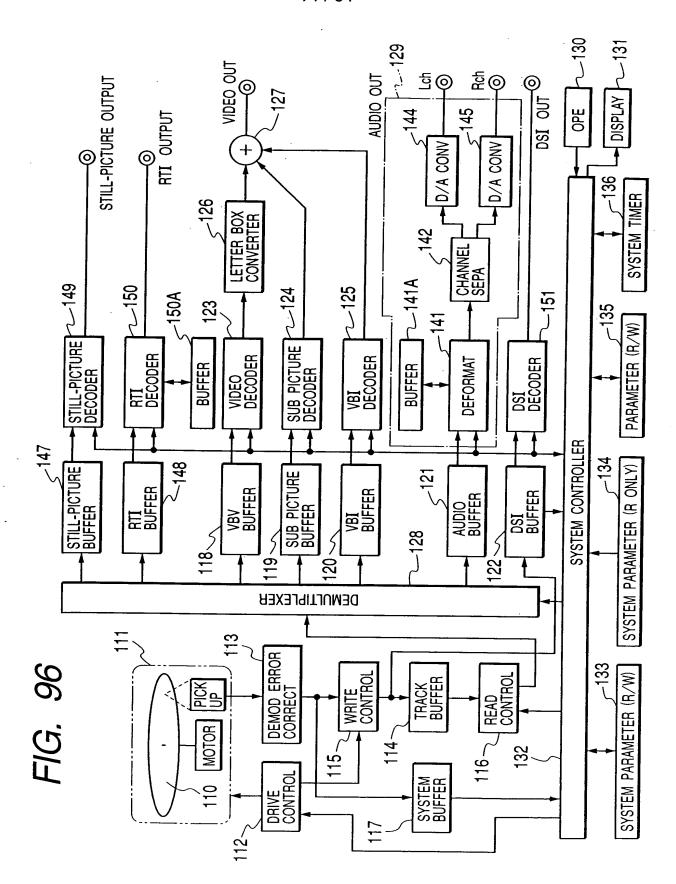


FIG. 97

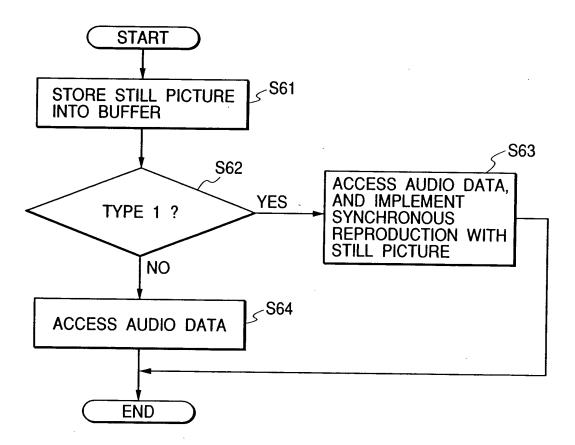
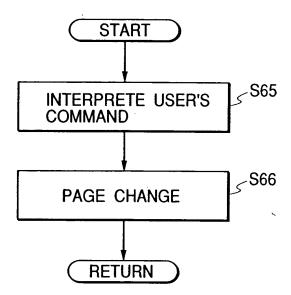
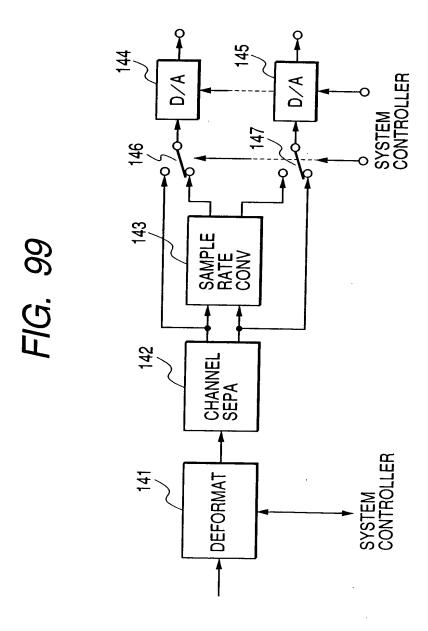


FIG. 98





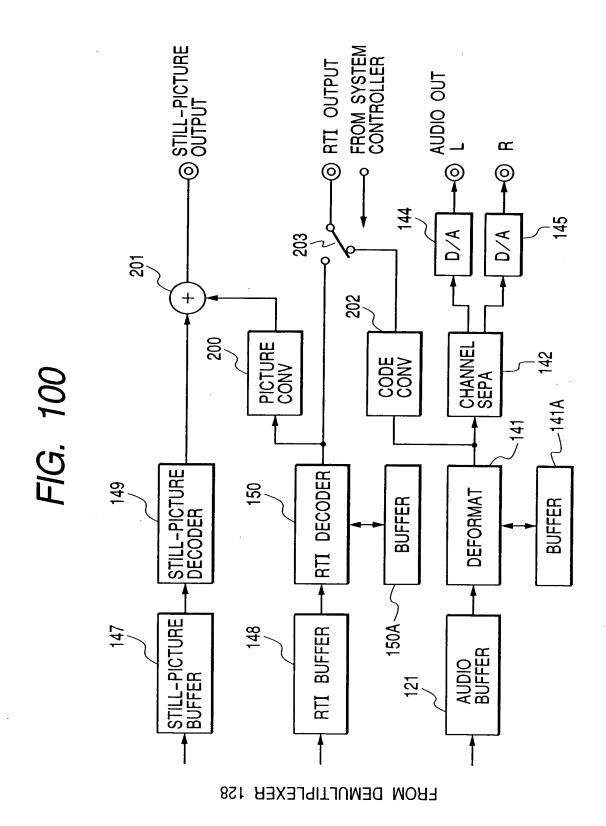
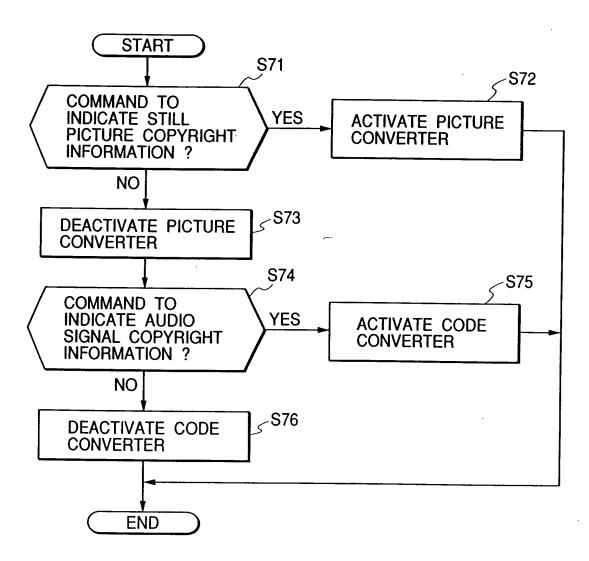


FIG. 101



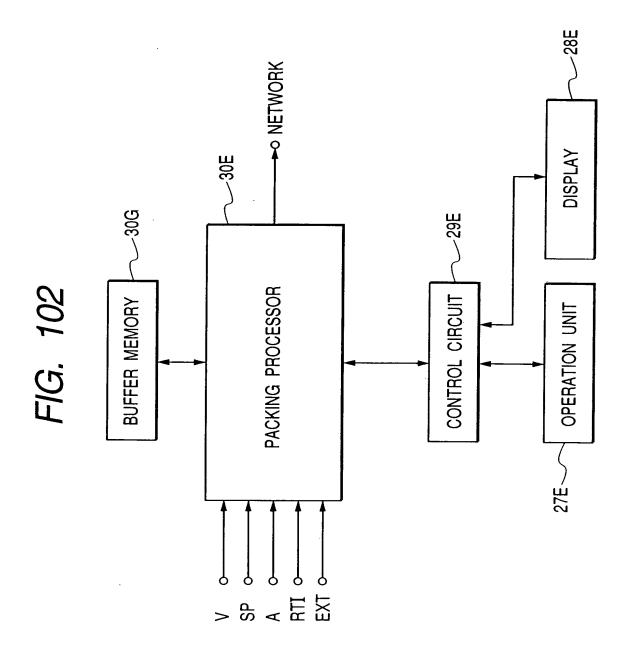


FIG. 103

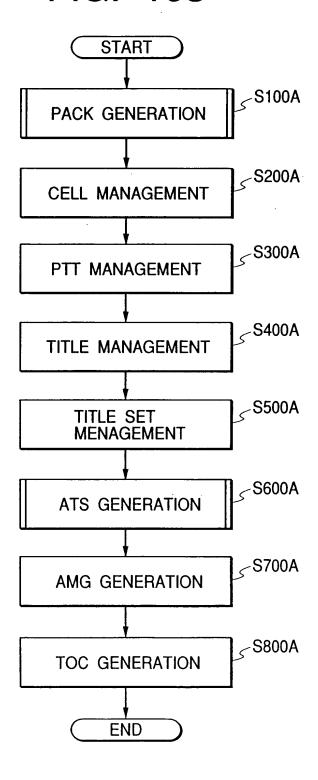


FIG. 104

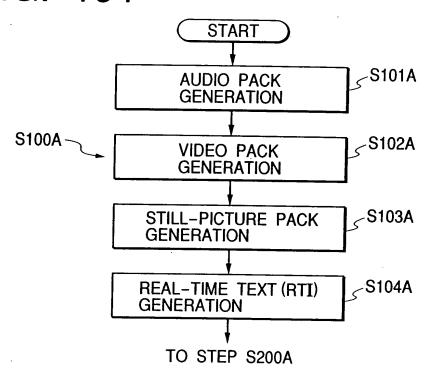
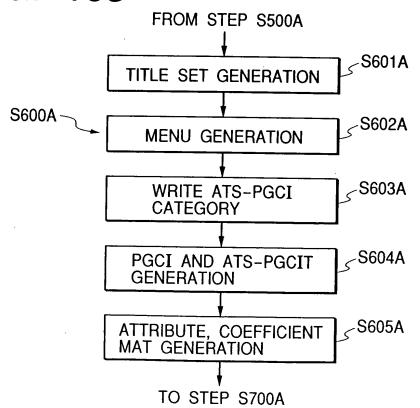
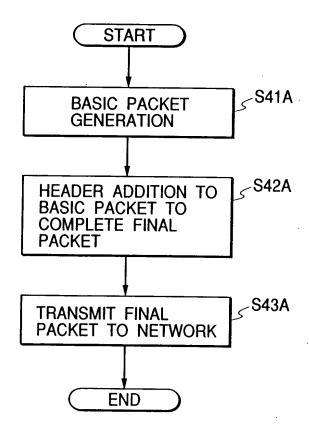


FIG. 105



## FIG. 106



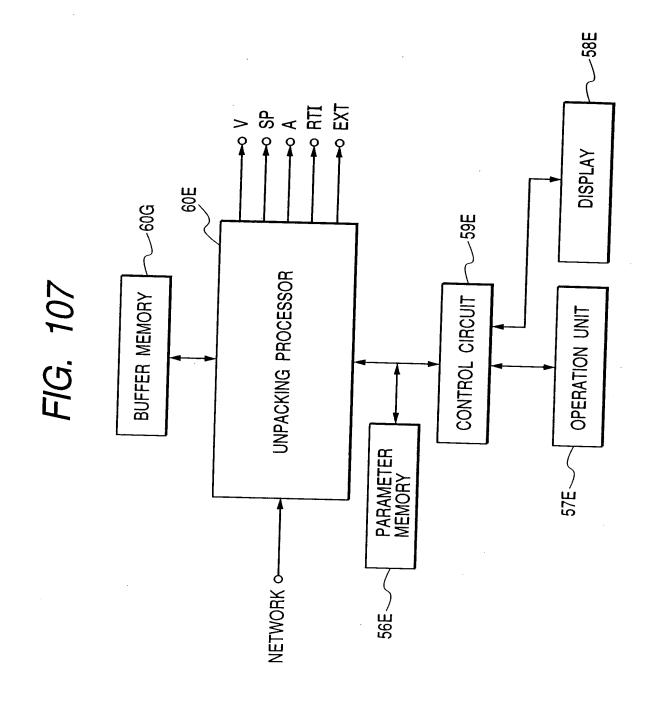


FIG. 108

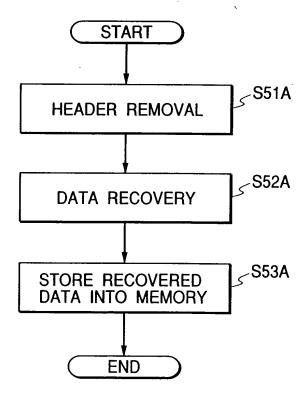
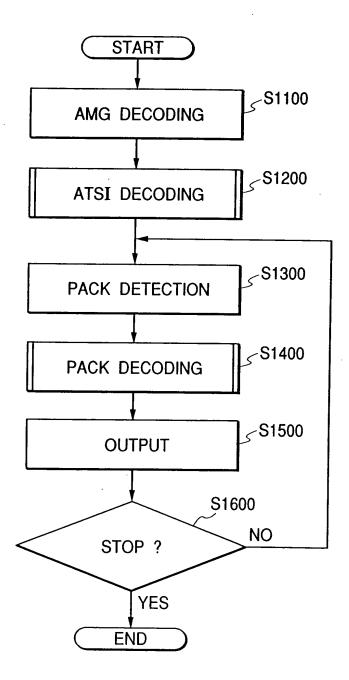
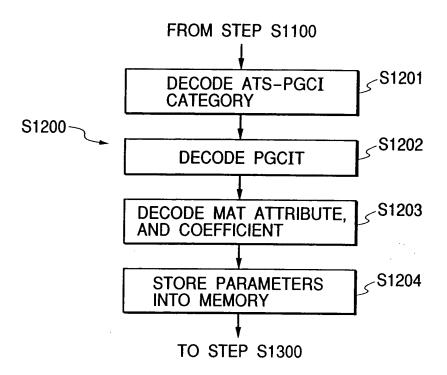


FIG. 109



## FIG. 110



## FIG. 111

